Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	527	385/1-3,27,39,40,129.ccls. and (second near5 filter$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 17:52
S2	42	S1 and (periodic$5 near2 filter$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/25 16:22
S3	6	S2 and (switch$3 near5 filter$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/25 16:28
S4	478	(variabl$3 periodic$4) near12 (mach-zehnder MZ)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/25 17:51
S5	35	S4 and (switch$3 near5 filter$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/25 16:50
S6	2	"20030035619"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/25 16:57
S7	127	((variabl$3 periodic$4) near5 filter$3) same (mach-zehnder MZ)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/25 17:52
S8	102	S7 and control$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/25 17:53
S9	35	S7 and ((shift$3 adjust$3) near5 frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/25 17:53
S10	32	S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 10:30
S11	29619	((variable periodic$6) near4 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 10:42
S12	28057	(filter near4 series)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 10:39

S13	109951	(shift$3 moving) near6 (characteristic amplitude transmission transmissivity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 11:41
S14	299	S11 and S12 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 10:41
S15	269	S14 and control$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 10:41
S16	6	S15 and (Mach-Zehnder MZ)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 10:42
S17	24	(Mach-Zehnder MZ) same ((shift$3 moving) near6 (characteristic amplitude transmission transmissivity)) same control$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 11:04
S18	0	(Mach-Zehnder MZ) same ((shift$3 moving) near6 (characteristic amplitude transmission transmissivity)) same control$4 same (series serial$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 10:53
S19	1	((second near2 filter$3) and periodic$4 and ((shift$3 mov$3) near5 (characteristic peak amplitude transmission transmissivity)) and (switch$3 near4 filter)).clm.	US-PGPUB	OR	ON	2005/07/26 11:13
S20	312	((second near2 filter$3) and periodic$4 and ((shift$3 mov$3) near5 (characteristic peak amplitude transmission transmissivity)) and (switch$3 near4 filter)) and control$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 11:35
S21	9	S20 and (Mach-Zehnder MZ)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 11:40
S22	9	((second near2 filter$3) same periodic$4) and ((shift$3 mov$3) near5 (characteristic peak amplitude transmission transmissivity)) and (switch$3 near4 filter) and control$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 11:40
S23	161	(Mach-Zehnder MZ) near4 (series serial$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 11:41

S24	26	S13 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 11:47
S25	5	S23 and (switch$3 near4 filter$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/26 11:49
S26	5	"705220".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 18:57
S27	2603	((first near4 second near4 filter$3) (filter$3 near4 series)) same (switch$3 near4 filter$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 19:33
S28	8225	periodic$4 near3 filter$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 19:31
S29	73	S27 and S28 and control$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 19:30
S30	2	S29 and (Mach-Zehnder MZ)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 19:32
S31	4634	((second near4 filter$3) (filter$3 near4 series)) same (switch$3 near4 filter$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 19:30
S32	264	((second near4 filter$3) (filter$3 near4 series)) same (switch$3 near4 filter$3) same constant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 19:31
S33	11	S32 and (periodic$4 near3 filter$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 19:31
S34	120	((Mach-Zehnder MZ) near4 series)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 19:32
S35	4	S34 and (switch$3 near4 filter$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 19:34

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(filter$3 and (series serially) and (transmission transmissivity) and frequency and range and (switch$3 near4 filter$3) and control$4).clm.	US-PGPUB	OR	ON	2005/07/27 19:38